

List of pages in this Trip Kit

Trip Kit Index

Airport Information For URMN

Terminal Charts For URMN

Revision Letter For Cycle 13-2016

Change Notices

Notebook

General Information

Location: NALCHIK RUS
ICAO/IATA: URMN / NAL
Lat/Long: N43° 30.80', E043° 38.20'
Elevation: 1463 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -4:00 = UTC
Magnetic Variation: 6.0° E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0124 Z
Sunset: 1649 Z

Runway Information

Runway: 06
Length x Width: 7218 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 1463 ft
Lighting: Edge

Runway: 24
Length x Width: 7218 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 1379 ft
Lighting: Edge, ALS

Communication Information

Nalchik Tower: 118.300
Nalchik Approach: 126.900

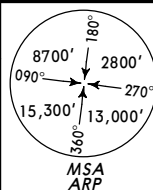
URMN/NAL
NALCHIK

JEPPESSEN
11 NOV 11 (10-2) Eff 17 Nov

NALCHIK, RUSSIA
STAR

Apt Elev
1463'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL60 Trans alt: 4750' (3371')



MARAT 2A [MAR2A], MARAT 2B [MAR2B] ①

ODRIK 2A [ODR12A], ODRIK 2B [ODR12B] ①

OSLAM 2A [OSLA2A], OSLAM 2B [OSLA2B] ①

ULANA 2

RWY 24 ARRIVALS

ALT/HEIGHT CONVERSION
QNH (QFE)
4750' (3371' - 1000m)
4340' (2961' - 900m)
3020' (1641' - 500m)

① By ATC when radar control provided.

② MEA when under radar control.

③ 108° to ARP between 10.8 NM and 3.8 NM do not fly south below FL110.

④ 3.8 NM between 336° and 108° to ARP do not fly south below FL110.

⑤ 336° to ARP between 13.5 NM and 3.8 NM do not fly south below FL110.

SOROL
N43 44.0
E043 10.0
At FL110

OSLAM
N43 41.4
E043 27.8
At FL90

MARAT 2A
N43 43.0
E043 62.60

N43 39.0
E043 47.2
At 3020' (1641')

N43 39.1
E043 47.9
At 3020' (1641')

N43 38.5
E043 48.9
At 3020' (1641')

N43 37.0
E043 50.0
At 3020' (1641')

N43 34.1
E043 52.0
At 3020' (1641')

N43 32.6
E043 53.0
At 3020' (1641')

N43 31.3
E043 52.6
At 4340' (2961')

N43 26.0
E043 57.0
At 4340' (2961')

N43 26.0
E043 57.0
At 4340' (2961')

N43 26.0
E043 57.0
At 4340' (2961')

N43 26.0
E043 57.0
At 4340' (2961')

N43 26.0
E043 57.0
At 4340' (2961')



Intercept final at 3020' (1641')

718 NL
N43 32.0 E043 41.6

MARAT 2A
ODRIK 2A
OSLAM 2A

Between
FL90 & FL60

ULANA 2
Between
FL140 & FL90

ULANA 2
ON RETURN
At FL80

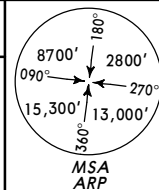
URMN/NAL
NALCHIK

JEPPESSEN
11 NOV 11 (10-3) Eff 17 Nov

NALCHIK, RUSSIA
SID

Apt Elev
1463'

QNH on request (QFE)
Trans level: FL60 Trans alt: 4750' (3287')



MARAT 1A [MARA1A], MARAT 1B [MARA1B] ①
MARAT 1C [MARA1C] ①, ODRIK 1A [ODRI1A]
ODRIK 1B [ODRI1B] ①
RWY 06 DEPARTURES

MINPU
N44 13.5
E043 05.0

TEPLORECHENSKY
1182 TP
N44 09.3 E043 32.0

① By ATC.

ALT/HEIGHT CONVERSION
QNH (QFE)
2120' (657' - 200m)
4750' (3287' - 1000m)

MARAT
N43 50.8 E043 37.3
At FL80

PEMUL
N43 49.0 E043 44.0

SOROL
N43 44.0 E043 10.0

RUDEM
N43 36.0 E043 51.0

718 NL
N43 32.0 E043 41.6

At 2120'
(657')

At 4750'
(3287')

At 4750'
(3287')

ODRIK
N43 26.0 E043 57.0
At FL90



These SIDs require a minimum climb gradient of

ODRIK 1A, 1B
298' per NM (4.9%) until ODRIK.
MARAT 1A, 1B, 1C
298' per NM (4.9%) until MARAT.

Gnd speed-KT	75	100	150	200	250	300
298' per NM	372	496	744	992	1241	1489

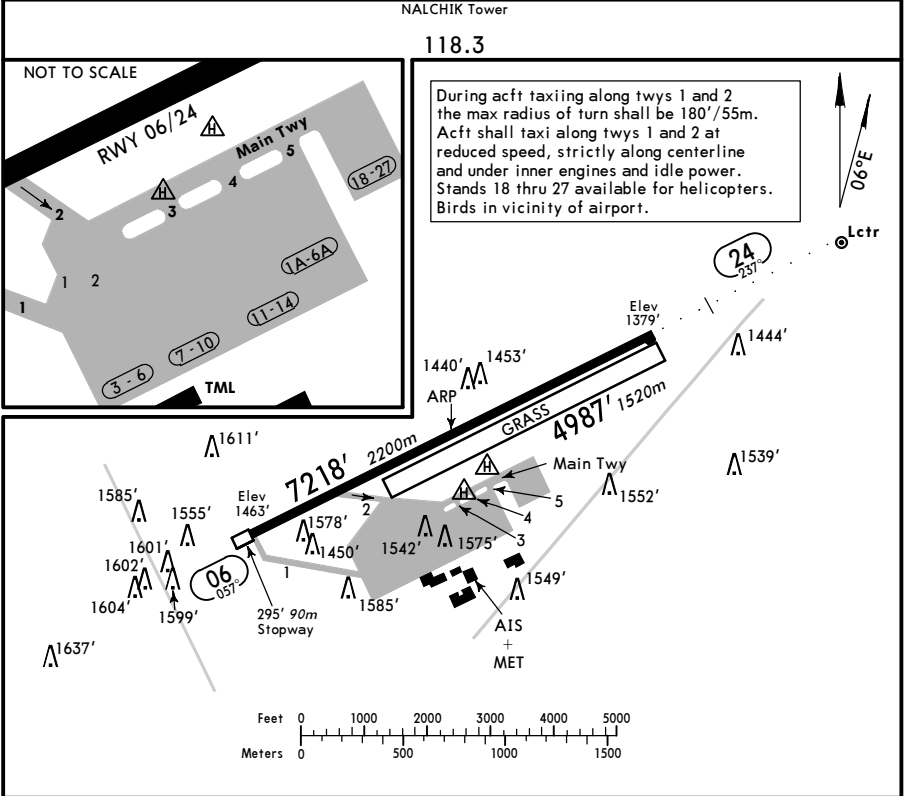
If unable to comply turn RIGHT climbing over NL, then according SID.

- ② 288° from ARP between 10.8 NM and 3.8 NM do not fly south below FL110.
- ③ 3.8 NM between 156° and 288° from ARP do not fly south below FL110.
- ④ 156° from ARP between 13.5 NM and 3.8 NM do not fly south below FL110.

URMN/NAL
Apt Elev **1463'**
NAL 30.8 E043 38.2

JEPPesen
11 NOV 11 **(10-9)** Eff 17 Nov

NALCHIK, RUSSIA
NALCHIK



ADDITIONAL RUNWAY INFORMATION						USABLE LENGTHS		
RWY					LANDING BEYOND		TAKE-OFF	WIDTH
					Threshold	Glide Slope		
06	RL (60m)			RVR	NA		138'	42m
24	RL (60m)	ALS	PAPI-L (angle 2.67°)	RVR		6201' 1890m	NA	
06	24	Grass runway						328'
								100m

TAKE-OFF			
AIR CARRIER (JAA)			
Main rwy 06			
LVP must be in force RCLM (DAY only) or RL		RCLM (DAY only) or RL	
A			
B	250m		400m
C			
D	300m		

URMN/NAL

 **JEPPESSEN**

11 NOV 11

10-9S

Eff 17 Nov

Standard

NALCHIK, RUSSIA

NALCHIK

STRAIGHT-IN RWY		A	B	C	D
24	ILS	1579' (200')	1579' (200')	1579' (200')	1579' (200')
		R1000m	R1000m	R1000m	R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	NDB ⓘ	1800' (421')	1800' (421')	1800' (421')	1800' (421')
		R1800m	R1800m	R1800m	R1800m
	ALS out	R2000m	R2000m	R2000m	R2000m

ⓘ Continuous Descent Final Approach.

TAKE-OFF RWY 06

LVP must be in force		RCLM (DAY only) or RL	NIL (DAY only)
	RCLM (DAY only) or RL		
A	250m	400m	500m
B			
C			
D	300m		

URMN/NAL
NALCHIK

JEPPesen
11 NOV 11
Eff 17 Nov
11-1

NALCHIK, RUSSIA
ILS or 2 NDB Rwy 24

LOC INL
*110.5

NDB NL
718

Final
Apch Crs
237°

GS LOM
2019' (640')

Minimum Alt LOM
2020' (641')

ILS DA(H)
1579' (200')

NDB MDA(H)
1800' (421')

Apt Elev 1463'

RWY 1379'

8700'
2800'
090°
15,300'
13,000'
180°
270°
360°

MSA
ARP

MISSED APCH: Climb STRAIGHT AHEAD for ILS: to 1710' (331')
2 NDB: to 1810' (431') for not more than 30 Sec, then turn
RIGHT onto heading 041° climbing to 3020' (1641'), then
according to chart.

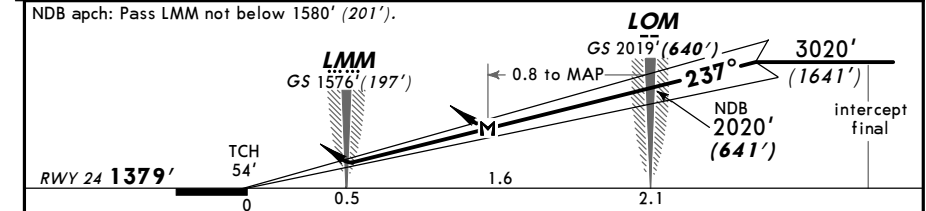
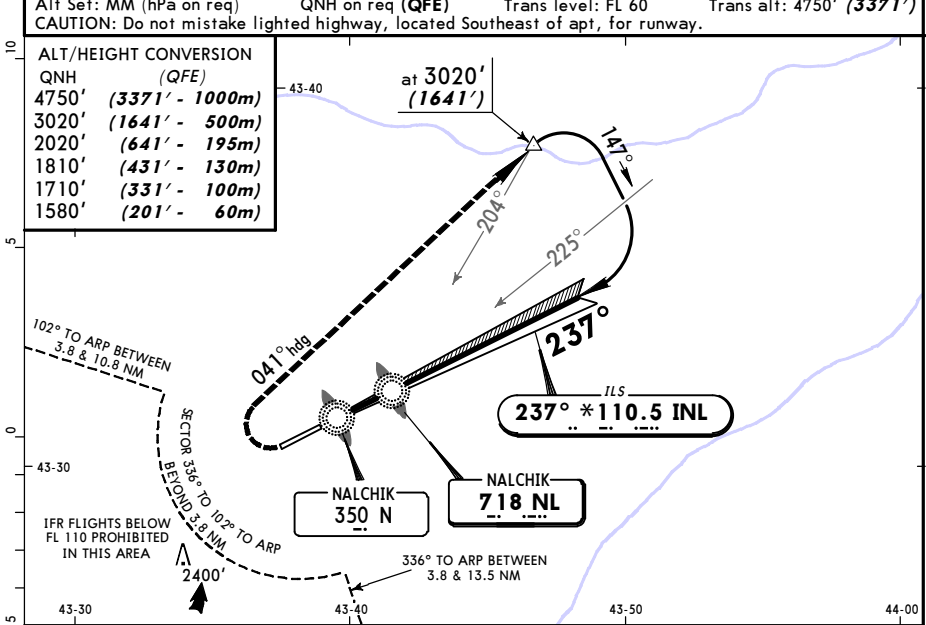
Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: FL 60

Trans alt: 4750' (3371')

CAUTION: Do not mistake lighted highway, located Southeast of apt, for runway.



Gnd speed-Kts	70	90	100	120	140	160		
ILS GS or	336	433	481	577	673	769		
NDB Descent Angle 2.67°								
2 NDB: LOM to MAP 0.8	0:41	0:32	0:29	0:24	0:21	0:18		

STRAIGHT-IN LANDING RWY 24								
ILS			LOC (GS out)	NDB				
DA(H) 1579'(200')				MDA(H) 1800'(421')				
FULL		ALS out		ALS out				
A	1200m			NOT AUTH	2400m			
B								
C								
D								
TRANS OPS								

Chart changes since cycle 12-2016

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
NALCHIK, (NALCHIK - URMN)				

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URMN